

<b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(use as many sheets as necessary)</small>			<b>Complete if Known</b>		
			Application Number		
			Filing Date		
			First Named Inventor		
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	1033963-000024

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	6,568,640	B1	Barnett	05-27-2003
	5,927,654		Foley et al.	07-27-1999
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	4,854,526		Rocheffort	08-08-1989
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Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS					
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Cited in Spec
	*7-223597		Japan	08-22-1995				X		
	*94/02972		WO	02-03-1994				X		
	*94/29927		WO	12-22-1994				X		

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*W.E. HARDY, "ERS-1 AMI Antennas: The Design and Development Experience", Marconi Space Systems, Portsmouth, United Kingdom, Proceedings of IGARSS '88 Symposium, Edinburgh, Scotland, 09/13-16/88, Ref. ESA SP-284 (IEEE 88CH2497-6), Published by ESA Publications Division, August 1988, pages 873-876.

**\*Copy Attached**

Examiner Signature	/Michael Wimer/	Date Considered	6/1/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form 1615-1, ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MW/